

UNITED STATE EPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

VB

APPLICATION NO.	FILING DATE	FIRST NAM	IED INVENTOR	A	TTORNEY DOCKET NO.	
08/737,9	04 11/20	/96 GRIFFITH		I	IMI040CP3	
LAHIVE & COCKFIELD		HM12/0	1824 🗍	EXAMINER SCHWADRON, R		
28 STATE BOSTON.	. SIKEET MA 02109		•	ART UNIT	PAPER NUMBER	
		·	•	1644	18	
				DATE MAILED:	08/24/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



UNITED ST S DEPARTMENT OF COMMERCE Patent and Jemark Office
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

DATE MAILED:

SERIAL NUMBER	FILING DATE	FIRST NAMED AF	PPLICANT	ATTOR	NEY DOCKET NO.
				EXAMINER	
				- T	
		_	ART UNIT		PAPER NUMBER

Please find below a communication from the EXAMINER in charge of this application

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). A computer readable form (CRF) of the sequence listing was submitted. However, the CRF could not be processed by the Scientific and Technical Information Center (STIC) for the reason(s) set forth on the attached CRF Diskette Problem Report.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached CRF Diskette Problem Report with the reply.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Ph.D., Art Unit 1644, whose telephone number is (703) 308-4680. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

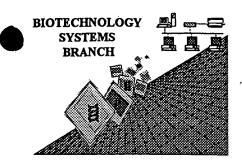
M Sh

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1880

1600

Ron Schwadron, Ph.D. August 23, 1999

CRF Diskette Problem Report



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following CRF diskette:

Appli	cation Serial Number:	08/737,904B
Filing	Date:	11/20/96
Classi	ification:	536
Date	Processed by STIC:	8/6/99
Point-	-of-Contact/Telephone N	No.: Mark Spencer 703 - 308 - 4212
Natu	re of Problem:	
The d	liskette was:	
[Damaged	
, t	Jnreadable -	
J E	Blank (no files present on	diskette)
<u></u> . C	Contained an empty file (filename present, but no bytes in file)
		tected on the diskette. The STIC will not agh the Data Capture System.
	Name of virus:	
_ 1	The Sequence Listing wa	s not saved in ASCII (DOS) text.
т	The diskette contained an	error that disrupted normal processing:
-		
_		

A:\>DIR

Volume in drive A has no label

Directory of A:\

File not found

onseren mersoge when STIC PC Xwed to read 1 457 664 bytes free submitted disk

1,457,664 bytes free

Application No.: <u>08737904</u>

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

R	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
A	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
Аp	plicant Must Provide:
Ø	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
A	An <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
4	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE